1-(4-methoxyphenyl)-2-phenylethanol

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 324 °C

Global applicability domain: Inside

Local applicability domain index: 5.00e-01

Confidence level: 7.10e-01

Nearest Neighbors from the Training Set

Image not found
4-Cumylphenol
Measured: 335
Predicted: 317

Image not found
Benzoin
Measured: 344
Predicted: 319

Image not found
Benzoin
Measured: 344
Predicted: 319

Image not found
Phenol, 2-(phenylmethyl)-
Measured: 312
Predicted: 305

Image not found
4-Benzylphenol
Measured: 322
Predicted: 309